

Docket No. 200207569-1  
Application No. 10/669,247

### **Remarks**

This Amendment is responsive to the **June 30, 2008** Final Office Action. Reexamination and reconsideration of **claims 1-23** is respectfully requested.

This communication is a re-submission of the After Final Response filed on August 19, 2008. As explained, all ten (10) pages of the response were transmitted to the U.S. Patent Office and a receipt of all ten pages was provided (two receipts enclosed). However, it appears that page 3 with claims 2-9 were not properly printed on the receiving side, which caused the error (copy from PAIR enclosed). It appears that the Patent Office fax machine cut-off page 3. Thus, the error was not on the part of the Applicant. Applicant respectfully requests that the amendment be entered.

### **Summary of The Office Action**

**Claims 2-4, 15 and 20** were objected to because of informalities in antecedents.

**Claims 1-4, 6-8, 10-12, 16-20, 22 and 23** were rejected under 35 U.S.C. §103(a) as purportedly being unpatentable over Shishizuka (US Patent No. 6,697,898 B1) (Shishizuka) in view of Westervelt (US Patent Appl. 2003/0231330 A1) (Westervelt).

**Claims 5, 9, 13, 14, 15 and 21** were rejected under 35 U.S.C. §103(a) as purportedly being unpatentable over Shishizuka (US Patent 6,697,898 B1), in view of Westervelt (US Patent Appl. 2003/0231330 A1), in view of well-known prior art.

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Application No. 10/669,247

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**The Present Amendment**

Claims 1 and 7 have been amended to correct an antecedent: "page frame buffer" is now "page frame memory" as the examiner suggested. The amendment to claim 1 resolves the antecedents in dependent claims 2-4.

Claim 20 has been amended to correct an antecedent: "a" is now "an".

Applicant believes an amendment to claim 15 is not required. Claim 15 recites: "removing an image data page from the memory after the image data page has been imaged." The antecedent to "the image data page" is in claim 15 and is correct.

Applicant respectfully requests that the amendments be entered because they reduce the issues for appeal. In particular, the amendments resolve the claim objections.

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**Conclusion**

For the reasons set forth above, claims 1-23 patentably and unobviously distinguish over the references and are allowable. An early allowance of all claims is earnestly solicited.

Respectfully submitted,



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(WED) SEP 10 2008 15:21/ST. 15:19/NO. 6302335089 P 11

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**MAILING/PACKAGING COMPANY**  
**Industrial Property Associates**  
**P.O. Box 57400**  
**Fort Collins, Colorado 80520-0740**  
**(303) 225-1000** Lee et al.  
**Application No. 08/048,647**  
**Filing Date: 09/24/2000**

**PATENT APPLICATION**  
**ATTORNEY REFERENCE: 2000077888-1**  
**Classification No. 0532**  
**Examiner: Peter L. Chang**  
**Group Art Unit: 0532**

**Title: SYSTEM AND METHOD OF PARALLEL PROCESSING IMAGE DATA (see abstract)**

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**TRANSMITTAL LETTER FOR SUBAMENDMENT**

Transmittal letters taken the following in the above-referenced application:

☒ **Amendment**  
☒ **New fee as estimated below**  
☒ **No additional fee**  
☐ **Other**

☐ **Fee to extend time to respond**  
☐ **Supplemental Description**

**Fee:**

CLAIMS AS ASSIGNED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) CLASS INCREASING CLASSIFICATION	(3) EXEMPT REVENUE	(4) INVENTOR NUMBER SPECIFICALLY PAID FOR	(5) INVENTOR REVENUE	(6) FEE	(7) ADDITIONAL FEE	(8) ADDITIONAL FEE
<b>TOTAL CLASS</b>	<b>20</b>	<b>MINUS</b>	<b>53</b>	<b>=</b>	<b>0</b>	<b>X</b>	<b>\$00</b>
<b>ADJ. CLASS</b>	<b>0</b>	<b>MINUS</b>	<b>5</b>	<b>=</b>	<b>0</b>	<b>X</b>	<b>\$210</b>
<input type="checkbox"/> <b>FIRST PRESENTATION OF A MULTIPLE INDEPENDENT CLASS</b>						<b>+ \$370</b>	<b>\$</b>
<b>EXTENSION FEE</b>	<input type="checkbox"/> <b>1st Month \$150</b>	<input type="checkbox"/> <b>2nd Month \$200</b>	<input type="checkbox"/> <b>3rd Month \$250</b>	<input type="checkbox"/> <b>4th Month \$300</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
<b>OTHER FEES</b>						<b>\$</b>	<b>\$</b>
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$</b>	<b>\$</b>

**Check:** ☐ **to Deposit Amount \$0-0000. At any time during the pendency of this application, please change any fee required or credit any over payment to Deposit Amount \$0-0000 (maximum to \$2 CPM 1.25). Additionally change any fee to Deposit Amount \$0-0000 under \$2 CPM 1.10 through 1.25 inclusive, and any other entries in the \$2 of the Code of Federal Regulations that apply hereto.**

☐ **A duplicate copy of this transmittal letter is provided.**

I hereby certify that this page is being transmitted in the Patent and Trademark Office mailbox number 0270-0000.  
Date of Transmittal: 11/15/2000

**Typed Name:** **James Day**  
**Signature:** *James Day*

**Respectfully submitted,**  
**Lee et al.**  
**By:** *Peter Chang*  
**Peter Chang**  
**Attorney for Applicant(s)**  
**Reg No.:** **56,818**  
**Date:** **09/24/2000**  
**Telephone:** **(303) 225-1000**

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12165035401 \* 9 2008 \* 15:21/ST. 15:19/NO. 6302335089 P 12

Docket No. 200207800-1  
Application No. 10/689,247

**The Present Amendment**

Claims 1 and 7 have been amended to correct an antecedent "page frame buffer" is now "page frame memory" as the examiner suggested. The amendment to claim 1 resolves the antecedents in dependent claims 2-4.

Claim 20 has been amended to correct an antecedent "or" is now "and".

Applicant believes an amendment to claim 16 is not required. Claim 16 recites: "removing an image data page from the memory after the image data page has been imaged." The antecedent to "the image data page" is in claim 15 and is correct.

Applicant respectfully requests that the amendments be entered because they reduce the issues for appeal. In particular, the amendments resolve the claim objections.

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PAGE 12 \* RCVD AT 08/10/2008 3:16:39 PM [Eastern Daylight Time] \* SVR:USPTO-EFAX-5/4 \* DNIS:2738300 \* CSID:12165035401 \* DURATION (mm-ss):02-06

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FROM

(TUE) AUG 19 2008 15:01/ST. 15:00/NO. 6302335918 P 4

Docket No. 200207589-1  
Application No. 10/659,247

2. (Previously Presented) The device of claim 1 where the dual bus system includes a first bus connected to communicate data between the scanner and the memory, and a second bus, independent from the first bus, connected to communicate data between the page frame memory and the imaging mechanism.

PAGE 48 \* RCVD AT 8/19/2008 2:57:16 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-4/20 \* DNIS:2738300 \* CSID:12165035401 \* DURATION (mm:ss):03:22

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